

[ii. p. 456.]

BUCHNERA.

In a revision (Proc. Am. Acad. xix. p. 93) of the North-American species of this genus, Dr. Gray restores *B. pilosa* to specific rank, and excludes as well *B. lithospermifolia*, H. B. K., from the synonymy of *B. elongata*. He also refers Hartweg's 100 and Botteri's 583 and 794 to our *B. mexicana*; and he doubtfully adds *B. disticha*, H. B. K., to the Mexican species (*Ghiesbreght*, 8260), with *B. tinctoria*, Bertol.?, for a synonym.

[ii. p. 456.]

32*. ALECTRA.

Alectra, Thunb. Nov. Gen. p. 81; Benth. et Hook. Gen. Plant. ii. p. 966.

About fourteen species, spread over Tropical Asia, Africa, and America.

1. ***Alectra brasiliensis***, Benth. in DC. Prodr. x. p. 339; Griseb. Fl. Brit. W. Ind. p. 428.

GUATEMALA (*Bernoulli & Cario*, 2205).—WEST INDIES and COLOMBIA to BRAZIL. Hb. Kew.

[ii. p. 459.] 2*. ***Gerardia (Dasystoma) greggii***, S. Wats. in Proc. Am. Acad. xviii. p. 131.

NORTH MEXICO, in the Sierra Madre south of Saltillo, Coahuila (*Palmer*, 2024), without locality (*Gregg*).

We had wrongly referred Palmer's specimens to *G. grandiflora*, Benth., which species is not known to occur in Mexico.

[ii. p. 463.] 1. ***Orthocarpus mexicanus***, Hemsl.; S. Wats. in Proc. Am. Acad. xviii. p. 133.

NORTH MEXICO, at Lerios, Coahuila (*Palmer*).

OROBANCHACEÆ.

[ii. p. 468.] ***Aphyllon (Nothaphyllon) dugesii***, S. Wats. in Proc. Am. Acad. xviii. p. 132.

SOUTH MEXICO, Guanajuato (*Dugès*).

[ii. p. 468.]

CONOPHOLIS.

Until it was too late we had overlooked the publication by Liebmann of two new species of this genus; and since the appearance of that part of our work containing *Conopholis*, S. Watson, on the authority of an herbarium specimen named *C. mexicana* by A. Gray, has published a new species for some at least of the Mexican specimens in the Harvard herbarium. We must leave unanswered the question of the number of species of *Conopholis* in Mexico; but as Liebmann's descriptions were published in a book that has been entirely overlooked in this country and America, and is very rare, it will be useful to repeat them here.